UTILITY PATENT APPLICATION **TRANSMITTAL**

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pond to a conection of inform	ation unless it displays a valid OMB control number	
Attorney Docket No.	H0280 / AMDP818US	
First Inventor	Khoi A. Phan	
Title	REAL TIME ANALYTICAL	
Express Mail Labol No.	FV33002268811S	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP		ATION ELEMENTS cerning utility patent application contents.	ADDRE	SS TO: Commis	p Patent Applica sioner for Paten : 1450 ria VA 22313-14	its
2. Submar Applic See 3 3. Specific See 3 5. Specific See 3 7. Specific See 3 7. State Reference or a c 8. Back 9. Brief 9. Brief 9. Brief 9. Brief 9. Brief 9. Brief 1. Brief	it an original anneant claims smr. 7 CFR 1.27. fication red arrangement rist Reference to fement Regarding rence to sequen computer progra ground of the in Summary of the Description of ti lled Description	telated Applications Fed sponsored R & D ce listing, a table, m listing appendix vention	8. Nucl (if app a. [b.	CD-ROM or CD-R in dup COmputer Program (App eotide and/or Amino Acic olicable, all necessary) Computer Reader F Specification Seque	olicate, large to endix) I Sequence S Form (CRF) ence Listing of CD-R (2 copies	able or ubmission in: s); or
- Abstr 4.	act of the Discloring(s) (35 U.S. claration why executed py from a prior continuation) DELETION C Signed stateme name in the prior 1.63(d)(2) and discation Data S	[Total Sheets	9.	Assignment Papers (cc 37 CFR 3.73(b) Statem (when there is an assig English Translation Doi Information Disclosure Statement (IDS)/PTO-1 Preliminary Amendmen Return Receipt Postcar (Should be specifically Certified Copy of Priorit (if foreign priority is clair Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent. Other: .Express Mail.Cer	over sheet & d lent	ocument(s)) Power of Attorney blicable) Copies of IDS Citations b) S.C. 122 m PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Custom	ner Number:	23623			espondence a	ddress below
Name	Amin & T	rocy LLP				
Address 1900 E. 9th Street National City Center, 24th Floor						
City	Cleveland		State	Ohio	Zip Code	44114
Country	USA		Telephone	(216) 696-8730	Fax	(216) 696-8731
Name (Print/Ty	pe) Himan	shu S. Amin	Registration	on No. (Attorney/Agent)		40,894
Signature		-			Date	October 1 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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Approved for use through 04/30/2003. OMB 0651-035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 968.00

Complete if Known		
Application Number		
Filing Date	Herewith	
First Named Inventor	Khoi A. Phan	
Examiner Name		
Art Unit		
Attornov Docket No.	H0280 / AMDP818US	

Check Credit card Money Other None 3. ADDITIONAL FEES				
	3. ADDITIONAL FEES			
Large Entity Small Entity				
Penesit Fee Fee Fee Fee Fee Description	Fee Paid			
Account Number 50-1063 1051 130 2051 65 Surcharge - late filing fee or oath	1001 414			
Deposit Account Amin & Turocy, LLP 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply) 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexami	nation			
Charge any additional fee(s) during the pendency of this application				
Charge fee(s) indicated below, except for the filing fee 1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	 			
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	.			
1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month	n			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid 1253 930 2253 465 Extension for reply within third month 1254 1450 2254 725 Extension for reply within fourth month				
Code (\$) Code (\$)				
1001 770 2001 375 Utility filing fee 770.00 1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing	dia a			
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use procee	aing -			
SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable 1453 1.300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1504 1 200 2504 550 William Fees 1 William				
Fee from Sol 1,300 2501 650 Utility issue fee (0 reissue) Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee				
Total Claims 24 -20** = 4 x 18.00 = 72.00 1503 630 2503 315 Plant issue fee				
Independent Claims 4 - 3** = 1 X 86.00 = 86.00 1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure S				
Fee Fee Code (\$) Code (\$) Recording each patent assignment per property (times number of properties)	40.00			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 42 Independent claims in excess of 3 1809 750 2809 375 Filling a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1802 900 Request for expedited examination of a design application				
Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above subtractions of the subtraction of the subt	40.00			

SUBMITTED BY (Complete (if applicable) Registration No. Himanshu S. Amin 40,894 Telephone 216-696-8730 Name (Print/Type) October 1, 2003 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Khoi A. Phan
Title	REAL TIME	ANALYTICAL MONITOR FOR SOFT
Attorney Docket Number		er H0280 / AMDP818US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 1, 2003

Signature

(216) 696-8730

Himanshu S. Amin, Reg. No. 40,894

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.